



SHEET 1 OF 1

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Substitute for form 1449/PTO)

ATTY. DOCKET NO.  
**049480-0065**

SERIAL NO.  
**10/555,094**

APPLICANT  
**Jack C. RAINS, Jr., et al.**

FILING DATE  
**November 02, 2005**

GROUP  
**2875**

## U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/A.T./		US 2004/0160199	08-2004	Morgan et al.	
/A.T./		US 7,108,413 B2	09-2006	Kwong et al.	
/A.T./		US 7,145,125 B2	12-2006	May et al.	
/A.T./		US 2003/0076056 A1	04-2003	Schuermans, Frank Jeroen Pieter	
/A.T./		US 6,007,209 A	12-1999	Pelka, David G.	
/A.T./		US 6,222,172 B1	04-2001	Fossum et al.	
/A.T./		US 6,357,889 B1	03-2002	Duggal et al.	
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number + Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		U.S. Office Action issued in U.S. Patent Application No. 11/233,036, dated May 30, 2007.

/Anabel Tori/

EXAMINER

10/24/08

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.T./



SHEET 1 OF 1

# INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(PTO-1449)

 ATTY. DOCKET NO.  
**049480-0065**

 SERIAL NO.  
**10/555,094**

 APPLICANT  
**Jack C. RAINS, et al.**

 FILING DATE  
**November 02, 2005**

 GROUP  
**2875**

## U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Code-Number + Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		International Preliminary Report on Patentability, issued November 1, 2006, concerning International Application No. PCT/US2005/014107, filed on April 28, 2005, along with the Written Opinion of the International Searching Authority
EXAMINER		DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.



(PTO-1449)

SERIAL NO

FILING DATE  
**October 21, 2005**

GROUP  
Not yet assigned

## U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes Number --Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation	
						Yes	No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER

DATE CONSIDERED

\*EXAMINER. Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.

Include copy of this form with next communication to applicant

1 Applicant's unique citizen designation number (optional) 2 Applicant's e-mail address (check mark here if English language translation is attached)

1 Applicant's unique citizen designation for membership optional. 2 Applicant's place in check mark here if English language translation is attached.

SHEET 1 OF 1

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

 ATTY. DOCKET NO.  
049480-0065

 SERIAL NO.  
10/555,094

 APPLICANT  
Jack C. RAINS, Jr.; et al.

 FILING DATE  
November 02, 2005

 GROUP  
2875

(Substitute for form 1449/PTO)

## U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
R J V		US 2004/0160199	08-2004	Morgan et al.	
		US 7,108,413 B2	09-2008	Kwong et al.	
		US 7,145,125 B2	12-2008	May et al.	
		US 2003/0076056 A1	04-2003	Schuurmans, Frank Jeroen Pieter	
		US 6,007,209 A	12-1999	Pelka, David G.	
		US 6,222,172 B1	04-2001	Fossum et al.	
		US 6,357,889 B1	03-2002	Duggal et al.	
		US			
		US			
		US			

## FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes + Number + Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes

## OTHER ART (including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
		U.S. Office Action Issued in U.S. Patent Application No. 11/233,036, dated May 30, 2007.
EXAMINER		DATE CONSIDERED 1/5/08

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.